



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 4775

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/643,917	<b>FILING OR 371(c) DATE</b> 08/20/2003 <b>RULE</b>	<b>CLASS</b> 430	<b>GROUP ART UNIT</b> 1756	<b>ATTORNEY DOCKET NO.</b> 116900
------------------------------------	---	---------------------	-------------------------------	--------------------------------------

## APPLICANTS

Tsuneo Kagotani, Chuo-ku, JAPAN, Deceased;  
 Teruyo Kagotani, Saku-shi, JAPAN, Legal Representative;  
 Hitoshi Hatate, Chuo-ku, JAPAN;  
 Noriaki Kasahara, Chuo-ku, JAPAN;  
 Tetsuya Kuwashima, Chuo-ku, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-256110 08/30/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/28/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 6	<b>INDEPENDENT CLAIMS</b> 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

25944

## TITLE

MAGNETO-RESISTANCE EFFECT ELEMENT BAR EXPOSURE METHOD

**FILING FEE RECEIVED**  
750

FEES: Authority has been given in Paper  
 No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
 No. \_\_\_\_\_ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
<input type="checkbox"/> 1.18 Fees ( Issue )
<input type="checkbox"/> Other _____
<input type="checkbox"/> Credit

8W  
1-22-07